GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:6303
ANSWERED ON:06.05.2005
THERMAL POWER GENERATION
Barad Shri Jashubhai Dhanabhai

Will the Minister of POWER be pleased to state:

(a) the total power generated by the National Thermal Power Corporation (NTPC) during 2002-03, 2003-04 and 2004-05, State-wise, Year-wise and Unit-wise;

(b) the target fixed by the NTPC for power generation for the current financial year;

(c) whether thermal power generated by NTPC is cheaper in the country; and

(d) if so, the details thereof?

Answer

THE MINISTER OF POWER(SHRI P.M. SAYEED)

(a) : The total power generated by the National Thermal Power Corporation (NTPC) during 2002-03, 2003-04 and 2004-05, State-wise, Year-wise and Unit-wise is at Annex-I.

(b) : The target fixed by Central Electricity Authority (CEA) for NTPC power stations for the current year, (including Badarpur Thermal Power Station) is 1,69,667 Million Units.

(c) & (d) : Yes, Sir. However the cost of generation of thermal power plants of NTPC depends on various factors like location of plant, type of fuel used etc. The station-wise cost of energy from thermal power plants of NTPC to State Electricity Boards (SEBs) during the year 2003-2004 is at Annex-II.

ANNEX-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF UNSTARRED QUESTION NO.6303 TO BE ANSWERED IN THE LOK SABHA ON 06.05.2005.

STATE	STATION NAME	UNITNO	GENERATION(MU) 2002-03	2003-04	2004-05
DELHI	BADARPUR	1	722	720	685
		2	756	628	737
		3	620	706	687.9
		4	1578	1711	1671.7
		5	1608	1667	1682
	BADARPUR TOTAL		5284	5432	5463.6
DELHI TOTAL			5284	5432	5463.6
HARYANA	FARIDABAD CCGT	1			1001.3
		2			1027.5
		3			1133.1
	FARIDABAD CCGT TOTAL		2697	2792	3161.9
HARYANA TOTAL			2697	2792	3161.9
RAJASTHAN	ANTA GT	1	567	601	588.2
		2	559	593	567.5
		3	608	582	596.6
		4	1026	1001	1032.7
	ANTA GT TOTAL		2760	2777	2785
RAJASTHAN TOTAL			2760	2777	2785
UTTAR PRADESH	AURAIYA GT	1	711	661	801.1
		2	661	654	797.7

3 744 749 781.8
4 698 734 432
5 736 693 754.2
6 722 761 552.9
AURAIYA GT TOTAL 4272 4252 4119.7
DADRI (NCTPP) 1 1594 1553 1748.2
2 1487 1585 1669.2
3 1520 1549 1713.1
4 1442 1498 1699.7

DADRI (NCTPP) TOTAL 6043 6185 6830.2
DADRI GT 1 869 812 961.6
2 753 866 791.4
3 885 782 889.6
4 792 753 822.9
5 952 982 1029.7
6 961 867 962.7
DADRI GT TOTAL 5212 5062 5457.9
RIHAND 1 3952 3960 4066.4
2 3800 3998 3920.8
3 0
RIHAND TOTAL 7752 7958 7987.2
SINGRAULI STPS 1 1670 1754 1670.9
2 1698 1742 1510.1
3 1638 1705 1569
4 1682 1723 1658.7
5 1562 1726 1614.9
6 3719 3627 3746.3
7 4199 3367 4036.1

SINGRAULI STPS TOTAL 16168 15644 15806
TANDA 1 475 776 808.9
2 806 779 842.3
3 314 568 837.2
4 628 789 831.2
TANDA TOTAL 2223 2912 3319.6
UNCHAHAR 1 1513 1627 1624.7
2 1529 1557 1718.1
3 1474 1676 1691.2
4 1635 1594 1747.2
UNCHAHAR TOTAL 6151 6454 6781.2

UTTAR PRADESH TOTAL 47821 48467 50301.8

GUJARAT GANDHAR GT 1 746 713 846.8
2 963 624 815.6
3 533 742 880.1
4 1130 1143 1490.3

GANDHAR GT TOTAL 3372 3222 4032.8

KAWAS GT 1 698 612 461.7
2 723 598 473.9
3 727 597 432.7
4 540 649 405.1
5 810 704 561.9
6 710 733 488.5
KAWAS GT TOTAL 4208 3893 2823.8

GUJARAT TOTAL 7580 7115 6856.6

MADHYA PRADESH VINDHYACHAL STPS 1 1545 1680 1713
2 1623 1754 1699.9
3 1101 604 1601
4 1740 1679 1660
5 1636 1784 1742.6
6 1575 1728 1713.1
7 3890 3889 3832.9
8 3825 3259 3859.2

VINDHYACHAL STPS TOTAL 16935 16377 17821.7

MADHYA PRADESH TOTAL 16935 16377 17821.7

CHATTISGARH KORBA STPS 1 1648 1655 1688.3
2 1647 1664 1679.6
3 1628 1564 1663.6
4 3906 3915 4107.3
5 3820 3914 3852.4
6 3817 3621 4057.8

KORBA STPS TOTAL 16466 16333 17049

CHATTISGARH TOTAL 16466 16333 17049

ANDHRA PRADESH R_GUNDEM STPS 1 1593 1541 1625.5
       2 1622 1635 1656.7
       3 1631 1578 1424.9
       4 3872 3883 3969.1
       5 4081 3675 4076.3
       6 4040 4020 3889.3
       7   528.03

  R_GUNDEM STPS TOTAL   16839 16332 17169.83

  SIMHADRI   1 3092 3700 4087.3
       2 1882 4022 4034.8
  SIMHADRI TOTAL   4974 7722 8122.1

ANDHRA PRADESH TOTAL   21813 24054 25291.93

KERALA KAYAM KULAM GT   1 676 726 228.2
       2 648 614 165.1
       3 803 778 227.2

  KAYAM KULAM GT TOTAL   2127 2118 620.5

KERALA TOTAL   2127 2118 620.5

BIHAR KAHALGAON   1 1138 1491 1550.9
       2 1333 1485 1508.5
       3 1334 1466 1569.2
       4 1190 1530 1453.5

  KAHALGAON TOTAL   4995 5972 6082.1

BIHAR TOTAL   4995 5972 6082.1

ORISSA TALCHER   1 310 163 487.6
       2 0 421 472.2
       3 58 455 424.8
       4 472 361 345.3
       5 768 793 718.9
       6 640 550 748.2

  TALCHER TOTAL   2248 2743 3197

  TALCHER STPS   1 3197 3314 3811.4
       2 3244 3867 3597.4
       3 82 3121 3316
       4   697 3663.7
       5   1855.9
       6   3

  TALCHER STPS TOTAL   6523 10999 16247.4

ORISSA TOTAL   8771 13742 19444.4

WEST BENGAL FARAKKA STPS 1 1301 1441 1330.6
       2 1281 1443 1317.3
       3 999 1314 1282.9
       4 2517 2556 2874.3
       5 2853 2732 2898.2

  FARAKKA STPS TOTAL   8951 9486 9703.3

WEST BENGAL TOTAL   8951 9486 9703.3

Grand TOTAL   146200 154665 164581.8

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